(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Print date: 06/27/2002

	 Rating Class and Limiting features		Rating Class and	17771110	ļ	
		1	Limiting features		Rating Class and Limiting features	Value
80 	Very limited Low adsorption					11.00
	Seepage Too acid					1.00 0.32
20	Too steep for surface					11.00
	Low adsorption	1.00			Too steep for surface	1.00
	Seepage	1.00	 	 	application Too steep for sprinkler application	1.00
	Very limited Low adsorption Seepage			11.00	Low adsorption Too steep for surface	 1.00 1.00
			Low adsorption 1.00	Low adsorption 1.00 Restricted permeability Seepage 1.00 Too acid Too acid 1.00 Slope	Low adsorption	Low adsorption 1.00 Restricted 1.00 Low adsorption

Table AWM-2.--Agricultural Waste Management--Continued

and soil name	Pct. of map unit	of wastewater		Rapid infiltrati of wastewater		Slow rate treatm of wastewater 	
	 	 Rating class and limiting features		 Rating class and limiting features		 Rating class and limiting features	
		Too steep for surface application	1.00			Too steep for sprinkler application	11.00
Other Soils	 20 	· <u>=</u>	11.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	1.00
	 	= =	1.00	 		Too steep for surface	1.00
	 	 Seepage 	11.00	 	 	application Too steep for sprinkler application	11.00
An: Atkins	 35 	 Very limited Flooding	11.00	 Very limited Flooding	11.00	, _	11.00
	 	 Depth to saturated zone	11.00	 Depth to saturated zone	11.00	saturated zone Low adsorption 	11.00
	 	Low adsorption	1.00		1.00	 Flooding 	11.00
	 		1.00			Too acid 	1.00
Philo	 30 	 Very limited Flooding	11.00	 Very limited Depth to saturated zone	11.00	 Very limited Low adsorption	11.00
İ	 	 Low adsorption 	1.00		1.00	 Filtering capacity	11.00
 	 		11.00	permeability	11.00	İ	1
 	 	Depth to bedrock Depth to saturated zone	1.00 0.95	Flooding 	0.60 	Depth to saturated zone Too acid 	0.95 0.91
 Potomac 	 20 	Seepage Low adsorption 	11.00	I I	 0.03 	 Very limited Low adsorption Filtering capacity	 1.00 1.00
	 	Flooding Cobble content 	0.40	 	 	 	
Other Soils	15 15 	 Very limited Too steep for surface application	11.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	1.00
	 	application Low adsorption 	1.00	 	 	 Too steep for surface application	11.00
 	 	Seepage -	1.00	 	 	Too steep for sprinkler application	1.00
BaE: Belmont	 75			 Very limited	-	 Very limited	-

Table AWM-2.--Agricultural Waste Management--Continued

and soil name	Pct. of map unit	of wastewater		Rapid infiltration of wastewater 		Slow rate treatm of wastewater 	
	 	 Rating class and limiting features 		Rating class and limiting features		 Rating class and limiting features 	
	 	Too steep for surface	11.00	 Slope	11.00	Low adsorption	11.00
	 	application Low adsorption 	11.00	Depth to bedrock	11.00	surface	11.00
	 	 Seepage 	11.00	Restricted permeability	11.00	sprinkler	11.00
	 	 Too acid Depth to bedrock	0.42	 		application Too acid Depth to bedrock	0.42
Other Soils	25 	 Very limited Too steep for surface	11.00	Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
	 	application Low adsorption 	11.00	 	 	 Too steep for surface	11.00
	 	 Seepage 	11.00	 	 	application Too steep for sprinkler application	11.00
BcC: Berks	 80 	 Very limited Depth to bedrock Seepage 		-		Too steep for surface	11.00
		 Too acid	0.99	•	0.62	application Too acid	0.99
	 	 Too steep for surface application Cobble content	0.50	permeability Cobble content 	0.02	 Too steep for sprinkler application Cobble content	0.50 0.32
Other Soils	 20 	Too steep for surface	 1.00	 Very limited Slope 	 1.00	 Very limited Low adsorption 	 1.00
	 	application Low adsorption 	11.00	 	 	 Too steep for surface	11.00
	 	 Seepage 	11.00	 	 	application Too steep for sprinkler application	 1.00
BcE: Berks	75 	 Very limited Depth to bedrock Too steep for surface application	 1.00 1.00	 	11.00	· <u>-</u>	11.00
	 	Seepage 	11.00	Restricted permeability	0.62 	Too steep for sprinkler application	11.00
	 	Too acid Cobble content	0.99	Cobble content	0.02	Too acid Cobble content	0.99

Table AWM-2.--Agricultural Waste Management--Continued

and soil name	Pct. of map unit	of wastewater		Rapid infiltrati of wastewater 		Slow rate treatm of wastewater 	
	 	 Rating class and limiting features 		 Rating class and limiting features 		 Rating class and limiting features 	
Other Soils	 25 		1 1.00	 Very limited Slope 	11.00	 Very limited Low adsorption	11.00
	 	Low adsorption	1.00	 		Too steep for surface application	1.00
	 	 Seepage 	1.00 	 	 	Too steep for sprinkler application	1.00
BcF: Berks	 75 	 Very limited Depth to bedrock		 Very limited Slope	 1.00	 Very limited Depth to bedrock	 1 00
	 		11.00				11.00
	 	Seepage 	11.00	Restricted permeability	0.62	= =	1.00
	 	Too acid Cobble content	0.99	Cobble content 	0.02	= =	0.99
Other Soils	 25 	 Very limited Too steep for surface application	1.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
	 	= =	1.00	 		Too steep for surface application	1.00
	 	 Seepage 	11.00	 	 	Top steep for Too steep for sprinkler application	1.00
BkG: Berks	 35 	Depth to bedrock		· •	11.00		 1.00 1.00
	 	application Seepage 	11.00	 Restricted permeability	 0.62 	sprinkler	11.00
	 	 Too acid Cobble content	0.99	 Cobble content 	0.02	application Too acid Cobble content	0.99
Weikert	25 	 Very limited Seepage Depth to bedrock 	1.00	——————————————————————————————————————	11.00	Too steep for surface	11.00
	 	 Too steep for surface application	 1.00 	 Restricted permeability 	0.32	application Too steep for sprinkler application	11.00
	 	Too acid	1.00	 Too acid 	0.14	Too acid 	11.00

Table AWM-2.--Agricultural Waste Management--Continued

and soil name	 Pct. of map unit	of wastewater		Rapid infiltrati of wastewater 		 Slow rate treatm of wastewater 	
	 			Rating class and limiting features			
	 	 Depth to bedrock 	11.00	Depth to bedrock	1.00	surface	11.00
	 	 Too steep for surface application	11.00	Restricted permeability	 0.32 	application Too steep for sprinkler application	11.00
			0.91	 -	į		0.91
Other Soils	20 		1.00	Very limited Slope 	11.00	 Very limited Low adsorption 	1.00
	 	= =	1.00	 		surface	1.00
	 	 Seepage 	11.00	 	 	application Too steep for sprinkler application	11.00
BlC: Berks	 60 	Depth to bedrock		 Very limited Depth to bedrock Slope			 1.00 1.00
	 	 Too acid	 0.99	 Restricted	 0.62	surface application Too acid	 0.99
		 Too steep for	 0.50	permeability Cobble content	 0.02	 Too steep for	 0.50
	 	surface application Cobble content	0.01	 		sprinkler application Cobble content	 0.32
Dekalb	 30 	——————————————————————————————————————	1.00	Depth to bedrock		Too steep for surface	 1.00 1.00
	 	 Too acid 	 0.99 	Cobble content	 0.43 	application Filtering capacity	11.00
	 	Too steep for surface application	0.50 	Too acid 	0.14	Too acid 	0.99
	 		0.41			Too steep for sprinkler application	0.50
Other Soils	10 1	Too steep for surface	11.00	Very limited Slope	11.00	 Very limited Low adsorption 	11.00
	 	application Low adsorption 	11.00	 		Too steep for surface	11.00
	 	 Seepage 	11.00	 		application Too steep for sprinkler application	11.00
BlE: Berks	 55	 Vary limited		 Very limited		 Very limited	
20170	, 55	,	1	1.011 TIMECOU	1	, y	1

Table AWM-2.--Agricultural Waste Management--Continued

and soil name	Pct. of map unit	of wastewater		Rapid infiltrati of wastewater 		Slow rate treatm of wastewater 	
	 	 Rating class and limiting features 		 Rating class and limiting features 		 Rating class and limiting features 	Value
	 	Depth to bedrock Too steep for surface application	1.00		11.00		11.00
		Seepage	1.00	Restricted permeability	0.62		1.00
		Too acid Cobble content	0.99	Cobble content 	0.02		0.99
Dekalb	 35 	 Very limited Seepage Depth to bedrock 	11.00	-	1.00	•	 1.00 1.00
	 	Too steep for surface	11.00	 Cobble content 	0.43	sprinkler	 1.00
	 	application Too acid Cobble content	 0.99 0.49	 Too acid 	0.14	application Filtering capacity Too acid	 1.00 0.99
Other Soils	 10 	İ	İ	 Very limited Slope 	11.00	 Very limited	1 1.00
	 	application Low adsorption 	11.00	 		Too steep for surface	11.00
	 	 Seepage 	11.00	 	 	application Too steep for sprinkler application 	11.00
BlF: Berks	 45 	surface application	1.00 1.00 	Depth to bedrock 	1.00 1.00 	Too steep for surface application	11.00
	 	Seepage 	11.00	permeability	10.62	sprinkler application	11.00
	 	Too acid Cobble content 	0.99 0.01 	 	0.02 	Cobble content	0.99 0.32
Dekalb	40 	Very limited Seepage Depth to bedrock 	11.00		11.00		 1.00 1.00
	 	Too steep for surface application	1.00	Cobble content 	0.43	= =	1.00
	 	Too acid Cobble content	0.99 0.41	I	0.14		1.00 0.99
Other Soils	 15	 Very limited		 Very limited		 Very limited	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	of wastewater		Rapid infiltrati of wastewater 		Slow rate treatm of wastewater 	
	 	 Rating class and limiting features 		 Rating class and limiting features 		 Rating class and limiting features 	Value
	 	surface	11.00	 Slope	11.00	Low adsorption	11.00
	 	application Low adsorption 	11.00	 	 	 Too steep for surface	11.00
	 	 Seepage 	 1.00 	 	 	application Too steep for sprinkler application 	 1.00
BrE: Berks	 - 50	 Very limited		 Very limited		 Very limited	
	 	surface	1.00 1.00 	=	1.00 1.00		1.00 1.00
	 	application Low adsorption 	11.00	 Restricted permeability	 0.62 	surface	11.00
	 	 Seepage 	11.00	 Cobble content 	0.01	sprinkler	11.00
		 Too acid	 0.99	 		application Too acid	10.99
Weikert	 - 35 	· <u>=</u>	1.00	Depth to bedrock	11.00	Low adsorption Too steep for surface application	 1.00 1.00 1.00
	 	 Too acid	 0.91	 	 	sprinkler application Too acid	 0.91
Other Soils	 - 15 	Too steep for surface	1 1.00	 Very limited Slope 		 Very limited Low adsorption 	11.00
		application Low adsorption 	11.00	 	 	 Too steep for surface	11.00
		 Seepage 	11.00		 	application Too steep for sprinkler application	11.00
BrF: Berks	 - 50 	 Very limited Depth to bedrock Too steep for surface	11.00	 Very limited Slope Depth to bedrock 	11.00		11.00
	[application Low adsorption 	11.00	Restricted permeability	0.62	Too steep for surface	11.00
	[Seepage 	11.00	 Cobble content 	 0.01 	application Too steep for sprinkler application	11.00

Table AWM-2.--Agricultural Waste Management--Continued

and soil name	 Pct. of map unit	of wastewater		 Rapid infiltrati of wastewater 		 Slow rate treatm of wastewater 	
	 			 Rating class and limiting features			
	¦ !	Too acid	0.99	 	 	Too acid	0.99
Weikert	 35 	Seepage Depth to bedrock Too steep for	1.00 1.00 1.00	Slope Depth to bedrock Restricted permeability	11.00		 1.00 1.00 1.00 1.00
		Too acid	0.91		İ	Too acid	0.91
Other Soils	 15 	Too steep for surface		 Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
	 	application Low adsorption 	11.00	 		 Too steep for surface application	11.00
	 	 Seepage 	1.00	 	 	application Too steep for sprinkler application	1.00
BtC: Blackthorn	 75 			 Very limited Restricted	11.00	 Very limited Low adsorption	11.00
	 	 Seepage 	11.00	permeability Slope 	11.00	 Too steep for surface application	11.00
	 	İ	0.91 0.50	 		Large stones on the surface Too acid	11.00
	 	surface surface supplication	i I	i I		 -	i I
	 	Cobble content -	0.02 	 	 	Too steep for sprinkler application	0.50
Other Soils		 Very limited Too steep for surface application		 Very limited Slope 		 Very limited Low adsorption 	11.00
	 	Low adsorption	1.00	 	 	Too steep for surface application	11.00
D4E.	 	Seepage 	1.00	 	 	Too steep for sprinkler application	1.00
BtE: Blackthorn	 75 	 Very limited Too steep for surface application	11.00	 Very limited Slope 	1 1.00	 Very limited Low adsorption 	11.00
	 	application Low adsorption 	1.00	 Restricted permeability 	1.00	 Too steep for surface application	1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	of wastewater		Rapid infiltration of wastewater 		 Slow rate treatm of wastewater 	
	 	 Rating class and limiting features 				 Rating class and limiting features 	
	 	 Seepage 	11.00	 		Too steep for sprinkler application	11.00
	 	 Too acid 	0.91	 	 	Large stones on the surface	1.00
		Cobble content	0.02			Too acid	0.91
Other Soils	25 	=	11.00	Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
	 	application Low adsorption	11.00	 	 	Too steep for surface	11.00
	 	 Seepage 	11.00	 		application Too steep for sprinkler application	 1.00
BxF: Briery	 70 	·	11.00	-	11.00	· <u>-</u>	11.00
	 	surface application	 1.00 0.03	i	0.04	application	1.00
Other Soils	 15 	Too steep for surface	11.00	 Very limited Slope 	 1.00	 Very limited Low adsorption 	 1.00
	 	application Low adsorption 	11.00	 	 	 Too steep for surface	11.00
	 	 Seepage 	11.00	 	 	application Too steep for sprinkler application	 1.00
Rock Outcrop	 15 	 Not rated 	 	 Not rated 	 	 Not rated 	
CbC:							
Calvin	45 	Very limited Seepage Depth to bedrock 	1.00			Too steep for surface	 1.00 1.00
	 	 Too acid 	 0.91 	Restricted permeability	 0.32 	application Too acid 	 0.91
	 	Too steep for surface application	0.50			Too steep for sprinkler application	0.50
Dekalb	25	 Very limited	i	Very limited	i	 Very limited	

Table AWM-2.--Agricultural Waste Management--Continued

and soil name	Pct. of map unit	of wastewater		 Rapid infiltrati of wastewater 		Slow rate treatm of wastewater 	
						 Rating class and limiting features	
		Seepage Depth to bedrock	1.00	· •	1.00		1.00
		Too acid	0.99	Cobble content	0.43	Filtering	1.00
		surface	 0.50 	 Too acid 	0.14	capacity Too acid 	 0.99
		application Cobble content 	0.41	 	 	 Too steep for sprinkler application	 0.50
Berks	20	Depth to bedrock		 Very limited Depth to bedrock Slope 		Too steep for surface	11.00
		 Too acid 	 0.99 	 Restricted permeability	 0.62 	application Too acid 	 0.99
		Too steep for surface application	0.50		0.02	Too steep for sprinkler application	0.50
İ			0.01	 -	į		0.32
Other Soils	10		11.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
		= =	1.00	 		surface	1.00
		 Seepage 	 1.00 	 	 	application Too steep for sprinkler application 	11.00
CbE: Calvin	l I 35	 Verv limited		 Very limited		 Very limited	
		Seepage	11.00		1.00 1.00	Depth to bedrock	11.00
		 Too steep for surface application	11.00	Restricted permeability 	0.32		11.00
		Too acid	0.91	 	į	Too acid	0.91
Dekalb	30	 Very limited Seepage Depth to bedrock 	1.00		11.00		11.00
		 Too steep for surface	11.00	 Cobble content 	0.43	application Too steep for sprinkler	11.00
	 	application Too acid 	 0.99 	 Too acid 	 0.14 	application Filtering capacity	11.00
	 	Cobble content	0.41	 	į	Too acid	0.99

Table AWM-2.--Agricultural Waste Management--Continued

and soil name	Pct. of map unit	of wastewater		Rapid infiltrati of wastewater 		Slow rate treatment of wastewater 	
	 			 Rating class and limiting features 			
Berks	20 20 	 Very limited Depth to bedrock Too steep for surface application			1.00	 Very limited Depth to bedrock Too steep for surface application	 1.00 1.00
	 	Seepage 	1.00	Restricted permeability	0.62		11.00
	 	Too acid Cobble content	0.99		0.02	Too acid	0.99
Other Soils	 15 	· =	11.00	Very limited Slope 	 1.00 	 Very limited Low adsorption 	11.00
	 	= =	1.00	 	; 	Too steep for surface application	11.00
	 	Seepage 	1.00	 	 	Too steep for sprinkler application	1.00
CbF: Calvin	 35 	 Very limited Seepage Depth to bedrock	1.00	Slope	11.00	Too steep for surface	11.00
	 	 Too steep for surface application Too acid	1.00 0.91	permeability	 0.32 	application Too steep for sprinkler application Too acid	 1.00 0.91
Dekalb	 25 		1.00		11.00	Too steep for surface	 1.00 1.00
	 	 Too steep for surface application	11.00	 Cobble content 	0.43	application Too steep for sprinkler application	11.00
	 	Too acid Cobble content	0.99	Too acid 	0.14		11.00
Berks	 20 	 Very limited Depth to bedrock Too steep for surface			11.00	 Very limited Depth to bedrock Too steep for surface	 1.00 1.00
	 	application Seepage 	11.00	 Restricted permeability	 0.62 	application Too steep for sprinkler application	11.00
	 	Too acid Cobble content	0.99	Cobble content	0.02	Too acid Cobble content	0.99
Other Soils	20	 Very limited		Very limited		 Very limited	

Table AWM-2.--Agricultural Waste Management--Continued

and soil name	 Pct. of map unit	of wastewater		 Rapid infiltrati of wastewater 		Slow rate treatm of wastewater	
	 	 Rating class and limiting features 		 Rating class and limiting features 		Rating class and limiting features	Value
	 	surface	11.00	 Slope	11.00	Low adsorption	11.00
	 	application Low adsorption 	11.00	 	 	 Too steep for surface application	11.00
	 	 Seepage 	 1.00 	 	 	application Too steep for sprinkler application	1.00
CeF: Caneyville	 40 	Depth to bedrock Too steep for surface			 1.00 1.00		 1.00 1.00
	 	application Low adsorption 	11.00	 Depth to bedrock 	11.00	Too steep for surface application	11.00
	' 	 Seepage 	0.62 	 	 	Too steep for sprinkler application	1.00
	 	Too acid 	0.31	 	 	Restricted permeability	0.99
Frederick	30 	Seepage Too steep for surface application	1.00 1.00 	Restricted permeability	 1.00 1.00 	Too steep for surface application	 1.00 1.00
	 	 	1.00 0.91	 	 	Too steep for sprinkler application Too acid	1.00 0.91
Rock Outcrop	 20 	 Not rated 	 	 Not rated 	 	Not rated	i
Other Soils	10 	Too steep for surface		Very limited Slope 		Very limited Low adsorption	11.00
	 	application Low adsorption 	11.00	 	 	 Too steep for surface application	11.00
	 	 Seepage 	1.00 	 	 	application Too steep for sprinkler application	1.00
CfB: Cateache	 85 	 Very limited Depth to bedrock Low adsorption		Restricted		=	 1.00 1.00
	 	 Seepage	11.00	permeability Slope	 0.50	 Too acid	 0.91

Table AWM-2.--Agricultural Waste Management--Continued

	Pct. of map unit	of wastewater		Rapid infiltrati of wastewater		Slow rate treatm of wastewater 	
	 			 Rating class and limiting features			
	 	Too acid	 0.91 		 	Too steep for surface application	0.68
Other Soils	15 	Too steep for surface		Very limited Slope 	11.00	Very limited Low adsorption 	11.00
	 	application Low adsorption 	11.00	 	 	 Too steep for surface application	11.00
	 - - -	Seepage 	1.00 	 	 	Too steep for sprinkler application	1.00
CfC: Cateache	 85 	Depth to bedrock Low adsorption	11.00	Slope Depth to bedrock	1.00 1.00	Low adsorption Too steep for surface	 1.00 1.00 1.00
	 	Too steep for surface application Too acid	 1.00 0.91	i I	 	application Too steep for sprinkler application Too acid	11.00
Other Soils	15 	=	11.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
	 	Low adsorption 	1.00	l I	 	Too steep for surface application Too steep for sprinkler application	11.00
CfD: Cateache	 85 	Depth to bedrock Too steep for surface	1.00		1.00	 Very limited Depth to bedrock Low adsorption	
	 	application Low adsorption 	11.00	Restricted permeability	11.00	 Too steep for surface application	11.00
	 	 Seepage Too acid	1.00 0.91	 		Too steep for sprinkler application Too acid	1.00
Other Soils	 15 	İ	11.00	 Very limited Slope	1.00	 Very limited	11.00
	 	surface application Low adsorption 	11.00	 		 Too steep for surface application	11.00

Table AWM-2.--Agricultural Waste Management--Continued

and soil name	 Pct. of map unit	of wastewater		Rapid infiltrati of wastewater 		Slow rate treatment of wastewater 	
	 	 Rating class and limiting features		Rating class and limiting features		.	Value
	 	 Seepage 	11.00	 		Too steep for sprinkler application	11.00
CfE: Cateache	 85 	Depth to bedrock Too steep for surface		· ·	11.00	-	 1.00 1.00
	 	application Low adsorption 	11.00	Restricted permeability	11.00	Too steep for surface application	11.00
	 	 Seepage 	1.00	 	 	Too steep for sprinkler application	11.00
	 	Too acid 	0.91 	[]		Too acid 	0.91
Other Soils	15 	Too steep for surface	11.00	Very limited Slope 	11.00	Very limited Low adsorption	11.00
	 	application Low adsorption 	11.00	 	 	Too steep for surface	11.00
	 	 Seepage 	11.00	 	 	application Too steep for sprinkler application	11.00
CfF: Cateache	 85 	Depth to bedrock		· ·	11.00	-	 1.00 1.00
	 	Low adsorption	1.00	Restricted permeability	1.00	Too steep for surface application	1.00
	 	Seepage 	1.00			Too steep for sprinkler application	1.00
	 	Too acid	0.91			Too acid	0.91
Other Soils	 15 	 Very limited Too steep for surface	11.00	Very limited Slope 	11.00	Very limited Low adsorption	11.00
	 	application Low adsorption 	11.00	 	 	Too steep for surface	11.00
	 	 Seepage 	11.00	 	 	application Too steep for sprinkler application	11.00
CgC: Cateache	 85 	 Very limited Depth to bedrock Low adsorption		 Very limited Depth to bedrock Restricted permeability	 1.00 1.00		11.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater 	
	 	 Rating class and limiting features 		 Rating class and limiting features 		 Rating class and limiting features	
	 		 1.00 0.91 0.50	 	11.00	Too steep for surface application Too acid Too steep for sprinkler	1.00 0.91 0.50
Other Soils	 15 	application Very limited	 1.00	 Very limited Slope 	 1.00	application Very limited	11.00
	 	= =	1.00			Too steep for surface application Too steep for sprinkler application	1.00
CgE: Cateache	 85 	Depth to bedrock			1.00	-	11.00
	 	application Low adsorption Seepage Too acid	 1.00 1.00 0.91	permeability 	 1.00 	Too steep for surface application Too steep for sprinkler application Too acid	 1.00 1.00 0.91
Other Soils	 15 		1 1.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	 1.00
	 	Low adsorption 	1.00			Too steep for surface application Too steep for sprinkler application	1.00
CgF: Cateache	85 	 Very limited Depth to bedrock Too steep for surface application		-	1.00	-	1.00
	 	Low adsorption 	11.00	Restricted permeability 	11.00	Too steep for surface application Too steep for sprinkler	11.00
		 Too acid 	 0.91	 	 	application Too acid 	 0.91
Other Soils	15	 Very limited	İ	Very limited	i	Very limited	Í

Table AWM-2.--Agricultural Waste Management--Continued

± ±	Pct. of map unit	of wastewater		Rapid infiltrati of wastewater 		Slow rate treatm of wastewater 	
	 	 Rating class and limiting features 		 Rating class and limiting features			Value
	 	surface	1.00	 Slope	11.00	Low adsorption	11.00
	 	application Low adsorption 	11.00	 		Too steep for surface	11.00
	 	 Seepage 	11.00	 	 	application Too steep for sprinkler application	11.00
Ch: Chavies	 85 			 Somewhat limited Restricted permeability	 0.32	 Very limited Low adsorption	11.00
	 	Flooding	1.00 0.40 0.31	I I	 	 Too acid 	0.31
Other Soils	 15 	-	11.00	 Very limited Slope 	1 1.00	 Very limited Low adsorption 	11.00
	 	application Low adsorption 	 1.00 	 	 	 Too steep for surface	 1.00
	 	 Seepage 	11.00	 	 	application Too steep for sprinkler application	11.00
CpB: Cookport	 80 		1.00		1 1.00	 Very limited Low adsorption	11.00
		 Seepage	11.00		11.00	Too acid	11.00
		 Too acid	11.00		11.00	•	11.00
	 	 Depth to saturated zone	11.00	 Slope 	 0.28 	saturated zone Restricted permeability	 0.96
	 	Depth to bedrock 	0.05 	Too acid 	0.14 	Too steep for surface application	0.50
Other Soils	20	Too steep for surface	11.00	Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
	 	application Low adsorption 	 1.00 	 	 	 Too steep for surface	 1.00
	 	 Seepage 	 1.00 	 	 	application Too steep for sprinkler application	 1.00
CuB: Culleoka	 90 	 Very limited Depth to bedrock Low adsorption 				•	11.00

Table AWM-2.--Agricultural Waste Management--Continued

and soil name	Pct. of map unit	of wastewater		Rapid infiltrati of wastewater 		Slow rate treatm of wastewater 	
	 	 Rating class and limiting features 		 Rating class and limiting features 			
	 	 Seepage Too acid 	11.00	· •	0.28	Too acid Too steep for surface application	0.67
Other Soils	10 	=	11.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
	 	application Low adsorption 	11.00	 	 	surface	 1.00
	 	 Seepage 	11.00	 	 	application Too steep for sprinkler application	1.00
CuC: Culleoka	 85 	Depth to bedrock Low adsorption	11.00	Depth to bedrock	11.00	Low adsorption Too steep for surface	 1.00 1.00 1.00
	 	 Too steep for surface application Too acid	11.00	 	 	application Too steep for sprinkler application Too acid	11.00
Other Soils	 15 	 Very limited Too steep for surface application	11.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
	 		1.00	 	 	Too steep for surface application	1.00
	 	Seepage 	11.00	 	 	Too steep for sprinkler application	1.00
CuD: Culleoka	 85 	Depth to bedrock Too steep for surface			11.00	 Very limited Depth to bedrock Low adsorption	11.00
	 	application Low adsorption 	1.00	 Restricted permeability	0.62	Too steep for surface	11.00
	 	 Seepage 	11.00	 		application Too steep for sprinkler application	11.00
	 	 Too acid 	0.67	 		application Too acid 	0.67
Other Soils	15 	 Very limited Too steep for surface application	11.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	11.00

Table AWM-2.--Agricultural Waste Management--Continued

and soil name	Pct. of map unit	of wastewater 		Rapid infiltrati of wastewater 		Slow rate treatm of wastewatem 	
	 	 Rating class and limiting features		 Rating class and limiting features		 Rating class and limiting features	
	 	<u>-</u> 	1.00	l I	 	Too steep for surface application Too steep for sprinkler	1.00 1.00
CyE:	 	 		 	 	application 	
Culleoka 	80 	Depth to bedrock Too steep for surface		Slope	1.00	Very limited Depth to bedrock Low adsorption 	 1.00 1.00
	 	application Low adsorption 	11.00	 Restricted permeability	0.62	surface	11.00
	 	 Seepage 	11.00	 	 	application Too steep for sprinkler application	11.00
	 	Too acid 	0.67 	[[Too acid 	0.67
Other Soils	20 	Too steep for surface	11.00	Very limited Slope 		 Very limited Low adsorption 	11.00
	 	application Low adsorption 	11.00	 		 Too steep for surface application	11.00
	 	Seepage 	1.00	 		Too steep for sprinkler application	1.00
CyF: Culleoka	, 75	 Verv limited	 	 Very limited	į	 Very limited	İ
	 	Depth to bedrock Too steep for surface		Slope	11.00	Depth to bedrock	11.00
	 	application Low adsorption 	11.00	 Restricted permeability	10.62	surface	11.00
	 	 Seepage 	1.00	 	 	application Too steep for sprinkler	11.00
	 	 Too acid	0.67	 		application Too acid	0.67
Other Soils	 25 	Too steep for surface	11.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
	 	application Low adsorption 	11.00	 		 Too steep for surface	11.00
	 	 Seepage 	11.00	 		application Too steep for sprinkler application	11.00
DeC:	 	[! 	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	of wastewater		Rapid infiltration of wastewater 		Slow rate treatm of wastewater 	
	 	 Rating class and limiting features 		 Rating class and limiting features 		 Rating class and limiting features 	
	 	 Seepage Depth to bedrock Low adsorption	 1.00 1.00 1.00	Depth to bedrock Slope Cobble content	 1.00 1.00 0.47	Low adsorption Too steep for surface	 1.00 1.00 1.00
	 	 Too acid Too steep for surface	 0.99 0.50	 Too acid 	 0.14 	application Filtering capacity Too acid 	 1.00 0.99
Other Soils	 25 	=	 1.00 	 Very limited Slope 	 1.00 	 Very limited Low adsorption 	 1.00
	 	Low adsorption Seepage 	1.00 1.00 	 	 	Too steep for surface application Too steep for sprinkler application	1.00 1.00
DeE: Dekalb	75 75 	Seepage Depth to bedrock	1.00	-	11.00	Low adsorption	 1.00 1.00 1.00
	 	= =	1.00 0.99	Too acid - - -	0.14	= =	1.00
Other Soils	 25 	Too steep for surface	 1.00	 Very limited Slope 	11.00	 Very limited	11.00
	 	application Low adsorption Seepage	 1.00 1.00	 	 	 Too steep for surface application Too steep for	 1.00 1.00
DeF:	 	coopage 		 	 	sprinkler application 	
Dekalb	75 	Very limited Seepage Depth to bedrock Too steep for surface application	1.00 1.00 1.00	Depth to bedrock Cobble content 	1.00 1.00 0.47	Low adsorption Too steep for surface application	1.00 1.00
	 	Low adsorption Too acid 	1.00 0.99	Too acid 	0.14	Too steep for sprinkler application Filtering capacity	1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	of wastewater 		 Rapid infiltrati of wastewater 		 Slow rate treatm of wastewater 	
	 	 Rating class and limiting features		Rating class and limiting features		 Rating class and limiting features 	Value
Other Soils	 25 	Too steep for surface	11.00	 Very limited Slope	11.00	 Very limited Low adsorption	1.00
	 	application Low adsorption 	1.00	 		 Too steep for surface application	11.00
	 	 Seepage 	1.00	 	 	application Too steep for sprinkler application	1.00
DhC:	i		i	İ	i	İ	i
Dekalb	55 	Very limited Seepage Depth to bedrock 	1.00			Too steep for surface	11.00
		 Too acid	10.99	Cobble content	0.43		11.00
	 	 Too steep for surface	 0.50 	 Too acid 	 0.14 	capacity Too acid 	 0.99
	 	application Cobble content 	 0.41 	 		 Too steep for sprinkler application	 0.50
Hazleton	 35 	-	1.00	-			1.00
	 	 Depth to bedrock Cobble content 	11.00		0.52 0.32 	Depth to bedrock	11.00
	 	Too steep for surface application	0.50 	Too acid 	0.14	 	
Other Soils	10	Too steep for surface		Very limited Slope 	11.00	Very limited Low adsorption 	11.00
	 	application Low adsorption 	11.00	 		 Too steep for surface application	11.00
nkn.	 	 Seepage 	11.00			Too steep for sprinkler application	1.00
DhE: Dekalb	 55 	 Very limited Seepage Depth to bedrock 	 1.00 1.00		11.00	Too steep for surface	11.00
	 	 Too steep for surface application	 1.00 	 Cobble content 	 0.43 	application Too steep for sprinkler application	 1.00

Table AWM-2.--Agricultural Waste Management--Continued

and soil name	 Pct. of map unit	of wastewater		 Rapid infiltrati of wastewater 		 Slow rate treatm of wastewater 	
	 			 Rating class and limiting features 			
	' 	Too acid	0.99	 Too acid	0.14	 Filtering capacity	11.00
	į	Cobble content	0.41		į	Too acid	0.99
Hazleton	35 		11.00	· •		 Very limited Too steep for surface	11.00
	 	 Too steep for surface application	11.00	 Depth to bedrock 	11.00	application Too steep for sprinkler application	11.00
	į	Too acid			0.52	Too acid	11.00
	 	Depth to bedrock	11.00		0.32 	· •	11.00
	į	Cobble content	0.51		0.14	•	İ
Other Soils	10 	' -	11.00	Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
	 	application Low adsorption	11.00	 	 	 Too steep for surface	11.00
	 	 Seepage 	11.00	 		application Too steep for sprinkler application	 1.00
DhF:			į		į		
Dekalb	55 		1.00	Slope	1.00		11.00
	 	 Too steep for surface	11.00	 Cobble content 	0.43	application Too steep for sprinkler	11.00
	 	application Too acid	 0.99	 Too acid	 0.14	application Filtering	11.00
		 Cobble content	 0.41	 		capacity Too acid	10.99
Hazleton	 35 			 Very limited Slope		 Very limited Too steep for surface	 1.00
	 	 Too steep for surface	11.00	 Depth to bedrock 	11.00	application	11.00
		application Too acid	11.00	Cobble content	 0.52	application Too acid	11.00
	i I	Depth to bedrock		•	0.32		
	İ	Cobble content	0.51		0.14	 	İ
Other Soils	10 10 	Too steep for surface	11.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
	 	application Low adsorption 	 1.00 	 		 Too steep for surface application	 1.00

Table AWM-2.--Agricultural Waste Management--Continued

and soil name	Pct. of map unit	of wastewater		Rapid infiltration of wastewater		Slow rate treatm of wastewater 	
	 	 Rating class and limiting features 				 Rating class and limiting features 	Value
	 	 Seepage 	 1.00 	 	 	 Too steep for sprinkler application	11.00
DkF: Dekalb	 45 	Depth to bedrock Too steep for surface application Low adsorption	1.00	Depth to bedrock Cobble content 	1.00	Low adsorption Too steep for surface application	 1.00 1.00 1.00 1.00 1.00
Rock Outcrop	 40 	 Not rated 	 	 Not rated 		 Not rated 	
Other Soils	 15 15 	Too steep for surface application Low adsorption 	1.00	 	1 1 .00	 Very limited Low adsorption Too steep for surface application Too steep for sprinkler application	 1.00 1.00 1.00
Du: Dunning	 85 	Flooding 	 1.00 1.00	permeability	 1.00 1.00	saturated zone	 1.00 1.00
	 	Ī	1.00 1.00	Ī	0.60 	Restricted permeability Flooding	0.96 0.60
Other Soils	 15 		 1.00 	 Very limited Slope 	 1.00 	 Very limited Low adsorption 	 1.00
	 	Low adsorption 	1.00	 	 - - - - -	Too steep for surface application Too steep for sprinkler application	1.00
ElF: Elliber	80	 Very limited	İ	 Very limited	İ İ	 Very limited	İ I

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	of wastewater		Rapid infiltrati of wastewater 		 Slow rate treatm of wastewater 	
		 Rating class and limiting features 		 Rating class and limiting features 		 Rating class and limiting features 	
	 	Too steep for surface	1.00	 Slope	11.00	Too steep for surface	11.00
	 	application Seepage 	11.00	 Cobble content 	0.72	application Too steep for sprinkler	11.00
	 	 Too acid 	11.00	 Restricted permeability	 0.62 	application Too acid 	11.00
		Cobble content	0.60	Too acid	0.14	 	
Other Soils	20	 Very limited Too steep for surface application	11.00	Very limited Slope 	11.00	 Very limited Low adsorption	11.00
		application Low adsorption 	1.00	 		 Too steep for surface application	1.00
	 	 Seepage 	11.00	 		application Too steep for sprinkler application	11.00
ErB: Ernest	80	 Vory limited	į	 Vory limited	į	 Vory limited	į
rinest		Very limited Low adsorption 	1.00	Very limited Restricted permeability	11.00	Very limited Low adsorption 	11.00
		Seepage 	11.00	Depth to saturated zone	11.00	Depth to saturated zone	0.95
		Depth to saturated zone	0.95	Slope	0.50	Too acid	0.91
		Too acid	0.91	 		 Too steep for surface application	0.68
		 		 		Restricted permeability	0.50
Other Soils	20	Too steep for surface	11.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
	 	application Low adsorption 	11.00	 		 Too steep for surface	11.00
		 Seepage 	11.00	 		application Too steep for sprinkler application	11.00
EsC: Ernest	 75	 Very limited		 Very limited		 Very limited	
		Low adsorption	11.00	permeability	11.00		1.00
		Seepage 	11.00	saturated zone	11.00	-	1.00
		Too acid 	11.00	Slope 	11.00	Too steep for surface application	1.00
		 Depth to saturated zone	0.95	 		application Too acid 	1.00

Table AWM-2.--Agricultural Waste Management--Continued

and soil name	 Pct. of map unit	of wastewater	Overland flow of wastewater 		on	 Slow rate treatm of wastewater 	
	 	 Rating class and limiting features 		 Rating class and limiting features 		 Rating class and limiting features 	
	 	Too steep for surface application	0.50		 	Restricted permeability	10.96
Other Soils	 25 	 Very limited Too steep for surface application	11.00	 Very limited Slope 	 1.00 	 Very limited Low adsorption 	11.00
	 	= =	1.00	 	 	Too steep for surface application	1.00
	 	Seepage 	11.00	 	 		11.00
FaE: Faywood	 75 	 Very limited Depth to bedrock		 Very limited Slope	1		11.00
		surface	1.00	Restricted permeability	11.00	permeability Depth to bedrock 	1.00
	 	application Low adsorption Seepage 	1.00 1.00 	 Depth to bedrock 	 1.00 	Too steep for surface application	1.00 1.00 1.00
Other Soils	25 	Too steep for surface	11.00	 Very limited Slope 	 1.00	 Very limited Low adsorption 	1 1.00
	 	application Low adsorption 	11.00	 	 	surface	11.00
	 	 Seepage 	11.00	 	 	application Too steep for sprinkler application 	11.00
FaF: Faywood	 75 	 Very limited Depth to bedrock		 Very limited Slope	1 1.00		11.00
	 	surface	1.00	Restricted permeability	11.00	permeability Depth to bedrock 	1.00
	 	application Low adsorption Seepage 	1.00 1.00 	Depth to bedrock 	 1.00 	Low adsorption Too steep for surface application Too steep for sprinkler application	 1.00 1.00 1.00
Other Soils	25	 Very limited		 Very limited		 Very limited	

Table AWM-2.--Agricultural Waste Management--Continued

and soil name	Pct. of map unit	of wastewater		Rapid infiltrati of wastewater		Slow rate treatm of wastewater 	
 	 			Rating class and limiting features		 Rating class and limiting features 	
		Too steep for surface	1.00	 Slope	1.00	Low adsorption	11.00
		application Low adsorption 	11.00	 		 Too steep for surface application	11.00
		Seepage Seepage 	1.00	 		apprication Too steep for sprinkler application	1.00
FkB: Frankstown 	75	-	11.00	-			11.00
		 Depth to bedrock Too acid	1.00		0.50	 Too steep for surface application Too acid	0.68
Other Soils	25	 Very limited Too steep for surface	İ	 Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
 		application Low adsorption 	11.00	 	 	 Too steep for surface application	11.00
 		Seepage 	11.00	 		Too steep for sprinkler application	11.00
FkC:					į		
Frankstown 	75	·	11.00		1.00	Too steep for surface	11.00
 		 Too steep for surface application	11.00	Restricted permeability 	11.00	application Too steep for sprinkler application	11.00
		Depth to bedrock Too acid		1	 	Depth to bedrock Too acid	
Other Soils	25	Too steep for surface	11.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
 		application Low adsorption 	11.00	 	 	 Too steep for surface application	11.00
		 Seepage 	1.00	; 		application Too steep for sprinkler application 	11.00
FkD: Frankstown 	75	 Very limited Too steep for surface	11.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	1 1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	of of wastewater		Rapid infiltrati of wastewater 		 Slow rate treatm of wastewater 	
		 Rating class and limiting features 	Value	 Rating class and limiting features 		 Rating class and limiting features 	Value
		Low adsorption	11.00	Depth to bedrock	11.00	surface	11.00
	 	 Seepage 	11.00	 Restricted permeability	11.00	application Too steep for sprinkler application	11.00
		Depth to bedrock Too acid	11.00	 		Depth to bedrock Too acid	11.00
Other Soils	25	Too steep for surface	11.00	Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
		application Low adsorption 	11.00	 		 Too steep for surface application	11.00
		 Seepage 	11.00		 	application Too steep for sprinkler application	1.00
FoC: Frankstown	 75 	' -	 1.00 1.00	· •		Too steep for surface	 1.00 1.00
	 		 1.00 0.67 0.50	 Slope 	 1.00 	application Depth to bedrock Too acid Too steep for sprinkler application	 1.00 0.67 0.50
Other Soils	25	Too steep for surface	11.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
	 	application Low adsorption 	11.00	 		 Too steep for surface application	11.00
		Seepage 	1.00			Too steep for sprinkler application	1.00
FoE: Frankstown	 75 	surface	11.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
		application Low adsorption 	11.00	Depth to bedrock	11.00	 Too steep for surface application	11.00
		 Seepage 	11.00	Restricted permeability	11.00	application Too steep for sprinkler application	11.00
	 	Depth to bedrock Too acid 	11.00	 	 	Depth to bedrock Too acid	11.00
Other Soils	25	Very limited	1	Very limited	1	Very limited	1

Table AWM-2.--Agricultural Waste Management--Continued

and soil name	 Pct. of map unit	of wastewater		 Rapid infiltrati of wastewater 		 Slow rate treatm of wastewater 	
	 	 Rating class and limiting features		 Rating class and limiting features		 Rating class and limiting features	
	 	surface	11.00	 Slope	11.00	Low adsorption	11.00
	 	application Low adsorption 	11.00	 		 Too steep for surface application	11.00
	 	 Seepage 	1.00	 	 	approaction Too steep for sprinkler application	1.00
FrB: Frederick	 80 		1 1.00	 Very limited Restricted permeability	1 1.00	 Very limited Low adsorption 	11.00
	 	· <u>=</u>	11.00	Slope	0.50 	Too acid Too steep for surface application	0.91 0.68
Other Soils	 20 	-	 1.00 	 Very limited Slope 	11.00	 Very limited Low adsorption 	1.00
	 	Low adsorption 	1.00	 		Too steep for surface application Too steep for sprinkler application	1.00
FrC: Frederick	 80 	Seepage	 1.00 1.00	· •	 1.00 1.00		11.00
	 	surface application	1.00 0.91	 	 	Too steep for sprinkler application Too acid	1.00
Other Soils	 20 			 Very limited Slope 		 Very limited Low adsorption 	11.00
	 	Low adsorption 	1.00	 	 	Too steep for surface application Too steep for sprinkler application	11.00
FrD: Frederick	 80 		 1.00 1.00 		1 1.00 1.00		11.00

Table AWM-2.--Agricultural Waste Management--Continued

and soil name	of nap nit			Rapid infiltrati of wastewater		Slow rate treatment of wastewater 	
		Rating class and limiting features		 Rating class and limiting features 		 Rating class and limiting features 	
		- 	11.00			Too steep for sprinkler application	11.00
		Too acid 	0.91 	 	1	Too acid 	0.91
Other Soils	20		11.00	Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
		application Low adsorption	 1.00 	 	 	 Too steep for surface	11.00
		Seepage	 1.00 	 	 	application Too steep for sprinkler application	 1.00
FyC: Frederick	45	Very limited Seepage	1 1.00		11.00	 Very limited Low adsorption	11.00
		Low adsorption	11.00	permeability Slope 	11.00	surface	11.00
			0.91 0.50 	 		application Too acid Too steep for sprinkler application	 0.91 0.50
Caneyville	35	=	1 1.00	 Very limited Restricted permeability	1 1.00	 Very limited Depth to bedrock	1 1.00
		Depth to bedrock	1.00		1.00	Too steep for surface application	1.00
		Too steep for surface application	0.50	Slope 	1.00		0.50
		Too acid	0.07	 		Restricted permeability Too acid	0.21
Other Soils	20		1 1.00	 Very limited Slope 	11.00	 Very limited	11.00
		application Low adsorption	 1.00 	 		 Too steep for surface	11.00
		Seepage	 1.00 	 	 	application Too steep for sprinkler application	11.00
FyE: Cother Soils	20	=	 1.00	 Very limited Slope	11.00	 Very limited Low adsorption	11.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	of wastewater		Rapid infiltrati of wastewater		Slow rate treatm of wastewater 	
	 	 Rating class and limiting features 		 Rating class and limiting features 		Rating class and limiting features	Value
	 	 Low adsorption 	11.00	 	 	Too steep for surface	11.00
		 Seepage 	11.00	 		application Too steep for sprinkler application	 1.00
Frederick	40	 Very limited		 Very limited		 Very limited	
	 	Seepage Too steep for surface application	1.00 1.00 		1.00 1.00 		1.00 1.00
	 	Low adsorption	1.00	 	 	Too steep for sprinkler application	11.00
	į	Too acid	0.91		į	Too acid	0.91
Caneyville	40	 Very limited Depth to bedrock Too steep for			 1.00 1.00		11.00
		surface		permeability		How adsorption	
		application Low adsorption 	11.00	 Depth to bedrock 	11.00	surface	11.00
		 Seepage 	11.00	 	 	application Too steep for sprinkler	11.00
		 Too acid 	0.31	 	 	application Restricted permeability	0.99
GaC:				 			
Gauley	85	Very limited Seepage	11.00	Very limited Depth to bedrock		Very limited Depth to bedrock	11.00
		Depth to bedrock Low adsorption	1.00 1.00	-	1.00 0.94	·	1.00 1.00
		Too acid	11.00	Restricted	10.34	•	11.00
	 	 Cobble content 	 0.89 	permeability Too acid 	0.14	surface	11.00
				 		application 	
Other Soils	15 	Very limited Too steep for surface	11.00	Very limited Slope 	11.00	Very limited Low adsorption 	11.00
	 	application Low adsorption 	 1.00	 	 	 Too steep for surface	11.00
		 Seepage 	1.00			application Too steep for sprinkler application	11.00
GaE:		 		 		 	
Gauley	80	Very limited Seepage	 1.00	Very limited Slope	 1.00	Very limited Depth to bedrock	11 00
		Depth to bedrock					11.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	of of wastewater map		 Rapid infiltrati of wastewater 		 Slow rate treatm of wastewater 	
	 	 Rating class and limiting features		 Rating class and limiting features		 Rating class and limiting features	Value
	; 	Too steep for surface	1.00	Cobble content	0.94	surface	11.00
	 	application Low adsorption 	11.00	Restricted permeability	0.32	application Too steep for sprinkler application	11.00
	i i	Too acid	1.00	Too acid	0.14		11.00
Other Soils	20 	Very limited Too steep for surface	11.00	Very limited Slope 	11.00	Very limited Low adsorption 	11.00
	 	application Low adsorption 	11.00	 	 	 Too steep for surface	11.00
	 	 Seepage 	11.00	 	 	application Too steep for sprinkler application 	 1.00
GnC: Gilpin	 75 	 Very limited Depth to bedrock Low adsorption Seepage	1.00	Depth to bedrock	11.00	Low adsorption Too steep for surface	 1.00 1.00 1.00
	 	Too acid Too steep for surface application	11.00	•	0.14	•	11.00
Other Soils	25	Too steep for surface	11.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
	 	application Low adsorption 	11.00	 		 Too steep for surface application	11.00
	 	 Seepage 	1.00	 		application Too steep for sprinkler application	1.00
GnD: Gilpin	75 	 Very limited Depth to bedrock Too steep for surface		-	11.00		11.00
	 	application Low adsorption 	11.00	Restricted permeability	11.00	 Too steep for surface application	11.00
	 	 Seepage 	1.00	Too acid 	0.14	Too steep for sprinkler application	1.00
	i i	Too acid 	1.00	 -	i	Too acid	1.00
Other Soils	25	 Very limited	i	 Very limited	i	 Very limited	i

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	of wastewater	Rapid infiltrati of wastewater 		Slow rate treatm of wastewater 		
	 	 Rating class and limiting features 				=	
	 	Too steep for surface	1.00	 Slope	11.00	Low adsorption	11.00
	 	application Low adsorption 	11.00	 		 Too steep for surface	11.00
		 Seepage 	11.00	 	 	application Too steep for sprinkler application 	11.00
GpC: Gilpin	 75 	 Very limited Depth to bedrock Low adsorption	1.00	——————————————————————————————————————		=	 1.00 1.00
		 Seepage Too acid 	11.00	Slope	11.00		11.00
		Too steep for surface application	0.50	Cobble content 	0.01		0.50
Other Soils	25	 Very limited Too steep for surface application	11.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
	 	= =	1.00	 	 	Too steep for surface application Too steep for	11.00
	 	 	 	 	 	sprinkler application 	
GpE: Gilpin	 75 	Depth to bedrock Too steep for surface			11.00		 1.00 1.00
		application Low adsorption 	1.00		11.00	surface	11.00
	 	 Seepage 	11.00	 Too acid 	0.14	sprinkler	11.00
	 	 Too acid 	11.00	 Cobble content 	 0.01 	application Too acid 	11.00
Other Soils	25 	Very limited Too steep for surface application	11.00	Very limited Slope 	11.00	Very limited Low adsorption 	11.00
		application Low adsorption 	11.00	 		Too steep for surface application	1.00
	 	Seepage Seepage 	1.00	 	 	Too steep for sprinkler application	11.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	f of wastewater o		 Rapid infiltrati of wastewater 		 Slow rate treatm of wastewatem 	
	 	 Rating class and limiting features 		 Rating class and limiting features 		 Rating class and limiting features 	Value
Ho:	- ; 		'		;		i
Holly	- 90 	 Very limited Flooding 	11.00	 Very limited Flooding 	11.00	 Very limited Depth to saturated zone	11.00
		Depth to saturated zone Low adsorption	1.00 1.00	saturated zone	1.00 1.00	İ	1.00 1.00
		 Seepage	11.00	permeability			
Other Soils	10	Too steep for surface	11.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
		application Low adsorption 	11.00	 		Too steep for surface	11.00
	 	 Seepage 	11.00	 	 	application Too steep for sprinkler application	11.00
KxF:		, 	į		į	' 	į
Kaymine	-	Very limited Low adsorption Seepage 	11.00		11.00	-	1.00 1.00
	 	Too steep for surface application Cobble content	1.00	 	0.08		11.00
Other Soils	 - 15 	 Very limited Too steep for surface	11.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
		application Low adsorption	11.00	 		Too steep for surface	11.00
	 	 Seepage 	11.00	 		application Too steep for sprinkler application	11.00
Rock Outcrop	 - 15 	 Not rated 		 Not rated 	 	 Not rated 	
T. (3)		 	 	 	 	 	
LcC: Leatherbark	 - 85 	 Very limited Depth to saturated zone	11.00	 Very limited Restricted permeability	1 1.00	 Very limited Depth to saturated zone	1 1.00
	 	Low adsorption	11.00		11.00	Low adsorption	11.00
	 	Too acid Seepage 	1.00	Slope	11.00		11.00

Table AWM-2.--Agricultural Waste Management--Continued

± ±	Pct. of map unit	of wastewater		Rapid infiltrati of wastewater 		 Slow rate treatm of wastewater 	
	 			Rating class and limiting features			
	 	Too steep for surface application	0.22	 	 	Restricted permeability	0.99
Other Soils	 15 	Too steep for surface	11.00	 Very limited Slope 		 Very limited Low adsorption 	1 1.00
		Low adsorption 		 		surface application	11.00
	 	Seepage 	1.00 	 	 	Too steep for sprinkler application 	1.00
LgB: Lily	 85 	Depth to bedrock Low adsorption	1.00 1.00	Depth to bedrock Restricted			
	 	Seepage		Slope	0.50		11.00
Other Soils	15	Too steep for		 Very limited Slope 		 Very limited Low adsorption 	11.00
	 	Low adsorption 	1.00	 	 	 Too steep for surface application	1.00
	 	Seepage 	1.00 	 	 	Too steep for sprinkler application 	1.00
LgC: Lily	 85 	Depth to bedrock Low adsorption Seepage	1.00 1.00 1.00	=	1.00 1.00 0.62	Too steep for surface	11.00
	 		11.00		0.14	application Too acid Too steep for sprinkler application	11.00
Other Soils	1 15	Too steep for surface	11.00	Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
	 	application Low adsorption 	11.00	 	 	 Too steep for surface application	11.00
		Seepage 	1.00	 	 	Too steep for sprinkler application	11.00

Table AWM-2.--Agricultural Waste Management--Continued

	Pct. of map unit	of wastewater 		Rapid infiltrati of wastewater 		Slow rate treatm of wastewater 	
	 	 Rating class and limiting features 		 Rating class and limiting features 		 Rating class and limiting features 	Value
LhE: Lily	 80 	surface			11.00		 1.00 1.00
	 	application Low adsorption 	11.00	 Restricted permeability	 0.62 	 Too steep for surface application	1.00
	 		11.00	 Too acid 	0.14		1.00
Other Soils	 20 	 Very limited	İ	 Very limited Slope 	11.00	 Very limited	11.00
	 	<u>-</u> 	 1.00 1.00	 	 	 Too steep for surface application Too steep for	 1.00 1.00
Lo:	 		 	 	 	sprinkler application 	
Lobdell	75 	Flooding 	1.00 	saturated zone	1.00 	İ	11.00
	 	 Seepage Depth to saturated zone	1.00 1.00 0.68 0.07	permeability Flooding	1.00 0.60 	saturated zone	0.68 0.60 0.07
Other Soils	 25 	Too steep for surface	 1.00	 Very limited Slope 	1 1.00	 Very limited Low adsorption 	 1.00
	 	application Low adsorption 	11.00	 	 	 Too steep for surface application	11.00
	 	 Seepage 	1.00	 	 	Too steep for sprinkler application	1.00
MaB: Macove	85 	 Very limited Seepage Stone content 	 1.00 0.94 		 1.00 0.99 	 Somewhat limited Too acid Too steep for surface application	 0.91 0.68
	 		0.91 0.31		0.50 0.32		
Other Soils	15	 Very limited		 Very limited		 Very limited	

Table AWM-2.--Agricultural Waste Management--Continued

and soil name	Pct. of map unit	of wastewater		Rapid infiltrati of wastewater		Slow rate treatm of wastewater 	
	 	 Rating class and limiting features 		 Rating class and limiting features 			
		Too steep for surface	11.00	 Slope	11.00	Low adsorption	11.00
	 	application Low adsorption 	11.00	 	 	 Too steep for surface	11.00
	 	 Seepage 	11.00	 		application Too steep for sprinkler application	 1.00
Mac:	, 0E	 Tong limited	į	 Vonc limited	į	 	į
Macove	 03		11.00	Very limited Slope 	11.00	surface	11.00
	 	 Too steep for surface	11.00	 Stone content 	11.00	sprinkler	11.00
	 	application Stone content Too acid	 0.94 0.91		10.99		0.91
	! 	Cobble content	0.31			 	
Other Soils	 15 	Too steep for surface	11.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	1 1.00
	 	application Low adsorption 	11.00	 		 Too steep for surface	11.00
	 	 Seepage 	11.00	 	 	application Too steep for sprinkler application	11.00
MaD: Macove	 80	 Very limited		 Very limited		 Very limited	
Pacove		Seepage	1.00	-	1.00		1.00
	 	surface	1.00	Stone content 	1.00	Too steep for sprinkler	11.00
	 	application Stone content Too acid	0.94		0.99	application Too acid 	0.91
	! 	Cobble content	0.31			 	
Other Soils	 20 	 Very limited Too steep for surface	1.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
	 -	application Low adsorption 	11.00	 	 	 Too steep for surface	11.00
	 	 Seepage 	11.00	 	 	application Too steep for sprinkler application	11.00

Table AWM-2.--Agricultural Waste Management--Continued

	 Pct. of map unit	of wastewater 		Rapid infiltrati of wastewater 		Slow rate treatm of wastewater 	
	 	 Rating class and limiting features 		 Rating class and limiting features 		 Rating class and limiting features 	Value
McC: Macove		 Very limited Seepage 	1 1 1 1 1 1 1 1 1 1	 Very limited Slope 	1 1 1 1 1 1 1 1 1 1	 Very limited Too steep for surface	1 1.00
	 	 Too acid Too steep for surface application	 0.91 0.50 		 0.70 0.55 		 0.91 0.50
	 	Stone content 	0.01	Restricted permeability	0.32	 	
Other Soils	 20 	Too steep for surface	11.00	Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
	 	application Low adsorption 	11.00	 	 	 Too steep for surface application	11.00
	 	Seepage 	1.00			Too steep for sprinkler application	1.00
McE: Macove	 75 	 Very limited Seepage 	11.00	 Very limited Slope 	11.00	surface	11.00
	 	 Too steep for surface application	11.00	 Stone content 	 0.70 	application Too steep for sprinkler application	1.00
	 	Too acid	0.91		0.55 0.32	= =	0.91
Other Soils	 25 	Too steep for surface	11.00	Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
	 	application Low adsorption 	11.00	 	 	 Too steep for surface application	11.00
	 	Seepage 	1.00	 		approaction Too steep for sprinkler application	1.00
MeF: Macove	 55 	 Very limited Seepage	11.00	 Very limited Slope 	11.00	 Very limited Too steep for surface	11.00
	 	Too steep for surface	11.00	 Stone content 	0.68	application Too steep for sprinkler	1.00
	 	application Too acid Stone content 	 0.91 0.01		 0.55 0.32 	application Too acid 	 0.91
Gilpin	 30	 Very limited		 Very limited		 Very limited	

Table AWM-2.--Agricultural Waste Management--Continued

and soil name	Pct. of map unit	of wastewater		Rapid infiltrati of wastewater		Slow rate treatm of wastewater 	
	 	 Rating class and limiting features 		Rating class and limiting features		 Rating class and limiting features 	
	 	surface	11.00	 Slope Depth to bedrock	11.00		11.00
	 	application Low adsorption 	11.00	Restricted permeability	11.00	 Too steep for surface application	11.00
	 	 Seepage 	1.00	Too acid 	0.14	= =	1.00
		Too acid	1.00	Cobble content	0.01	Too acid	1.00
Other Soils	15	Too steep for surface	11.00	Very limited Slope	11.00	 Very limited Low adsorption 	1.00
	 	application Low adsorption 	11.00	 		 Too steep for surface application	11.00
	 	Seepage 	1.00	 	 	Too steep for sprinkler application	1.00
MkC: Mandy	 85 	 Very limited Depth to bedrock Low adsorption					11.00
	 	 Seepage Too acid 	11.00	Slope	11.00		1.00
	 	Too steep for surface application	0.50	Cobble content	0.02	= =	0.50
Other Soils	15 	Too steep for surface	11.00	Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
		application Low adsorption 	1.00	 	 	Too steep for surface	1.00
	 	 Seepage 	11.00	 	 	application Too steep for sprinkler application 	11.00
MkE: Mandy	 80 	 Very limited Depth to bedrock Too steep for surface application	 1.00 1.00	 Very limited Slope Depth to bedrock 	1.00	•	1.00
	 	application Low adsorption 	1.00	Restricted permeability	1.00	Too steep for surface	1.00
	 	 Seepage 	11.00	 Too acid 	0.14	application Too steep for sprinkler application	11.00

Table AWM-2.--Agricultural Waste Management--Continued

	Pct. of map unit	of wastewater		Rapid infiltrati of wastewater		Slow rate treatment of wastewater 	
	 	 Rating class and limiting features		Rating class and limiting features			
	 	Too acid	1.00	 Cobble content	0.02	Too acid	1.00
Other Soils	20	Too steep for surface	 1.00	 Very limited Slope 	1 1.00	 Very limited Low adsorption 	1 1.00
	 	application Low adsorption 	11.00	 		Too steep for surface	11.00
	 	 Seepage 	 1.00 	 	 	application Too steep for sprinkler application 	11.00
MkF: Mandy	 80 	Depth to bedrock Too steep for surface			11.00		 1.00 1.00
	 	application Low adsorption 	11.00	Restricted permeability	11.00	surface	11.00
	 	 Seepage 	11.00	 Too acid 	 0.14 	application Too steep for sprinkler	 1.00
		 Too acid 	11.00	Cobble content	0.01	application Too acid 	11.00
Other Soils	20	Too steep for surface	 1.00 	Very limited Slope 	11.00	Very limited Low adsorption 	11.00
	 	- 	 1.00 	l I	 	 Too steep for surface application	 1.00
	 	Seepage 	1.00 	 	 	Too steep for sprinkler application 	1.00
MkG: Mandy	 80 	Depth to bedrock Too steep for surface	11.00	 Very limited Slope Depth to bedrock	11.00	 Very limited Depth to bedrock Low adsorption	
	 	application Low adsorption 	11.00	Restricted permeability	11.00	Too steep for surface	11.00
		 Seepage 	11.00	 Too acid 	0.14	application Too steep for sprinkler	11.00
	 	 Too acid 	 1.00 	 Cobble content 	 0.01 	application Too acid 	11.00
Other Soils	20	Too steep for surface	11.00	Very limited Slope 	11.00	Very limited Low adsorption 	11.00
	 	application Low adsorption 	 1.00 	 	 	 Too steep for surface application	 1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	of wastewater		Rapid infiltrati of wastewater 		 Slow rate treatm of wastewater 	
		 Rating class and limiting features 		 Rating class and limiting features 		 Rating class and limiting features 	
	 		11.00		 	Too steep for sprinkler application	11.00
Ml: Melvin	50	. =	 1.00	-		 Very limited Depth to	1 1.00
	 	· ±	 1.00 	saturated zone Restricted permeability	 1.00 	saturated zone Low adsorption 	11.00
		•	11.00	=	0.60 	Flooding 	0.60
Lindside	 35 		1 1.00	Depth to	1 1.00	 Very limited Low adsorption	11.00
		 Low adsorption	11.00	•	 1.00	 Depth to saturated zone	10.95
			1.00 0.95	Flooding	 0.60 		0.60
Other Soils	 15 	Too steep for surface	 1.00 	 Very limited Slope 	 1.00 	 Very limited Low adsorption 	 1.00
		application Low adsorption 	 1.00 	 	 	 Too steep for surface application	11.00
	 	Seepage 	1.00 		 	Too steep for sprinkler application	1.00
MzC: Mertz	75	. =	 1.00	 Very limited Slope	 1.00	 Very limited Too steep for surface	11.00
		surface	 1.00 	 Restricted permeability	 1.00 	application Too steep for sprinkler	11.00
	 	application Too acid 	 0.07 	 	 	application Restricted permeability	 0.26
Other Gaile						Too acid 	0.07
Other Soils	23	. =	11.00	Very limited Slope 	11.00	Very limited Low adsorption 	1.00
			11.00	 	 	Too steep for surface application	1.00
	 	 Seepage 	 1.00 	1 	 	application Too steep for sprinkler application	11.00
MzE: Mertz	 75	 Very limited	 	 Very limited	 	 Very limited	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	of of wastewater		Rapid infiltrati of wastewater 		 Slow rate treatm of wastewater 	
	 	 Rating class and limiting features 		 Rating class and limiting features		 Rating class and limiting features 	Value
	 	surface	1.00	 Slope	1.00	Too steep for surface	11.00
		application Seepage 	11.00	 Restricted permeability	11.00	application Too steep for sprinkler application	11.00
		 Too acid 	0.07	 		Application Restricted permeability Too acid	 0.26 0.07
Other Soils	25	Too steep for surface	11.00	 Very limited Slope 	11.00	 Very limited	11.00
	 	application Low adsorption 	 1.00 	 	 	 Too steep for surface	11.00
		 Seepage 	 1.00 	 		application Too steep for sprinkler application	 1.00
No: Nolin	80	 Very limited Flooding	11.00		11.00	 Somewhat limited Flooding	 0.60
	 	 Seepage 	11.00	saturated zone Restricted permeability Flooding	11.00	 	
Other Soils	 20 	Too steep for surface	1 1.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	 1.00
		application Low adsorption 	11.00	 		 Too steep for surface	11.00
		 Seepage 	11.00	 		application Too steep for sprinkler application	11.00
Ph: Philo	 75 	 Very limited Flooding		 Very limited Depth to	 1.00	 Very limited Low adsorption	1 1.00
	 	 Low adsorption 	11.00	saturated zone Depth to bedrock	11.00	 Filtering capacity	11.00
		Seepage 	1.00	Restricted permeability	11.00		11.00
	 	Depth to bedrock Depth to	1.00 0.95	I	0.60 	Depth to saturated zone Too acid	0.95 0.91
	 	saturated zone 	 	 	i I	 	
Other Soils	25 	——————————————————————————————————————	 1.00 	Very limited Slope 	 1.00 	Very limited Low adsorption 	 1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	of wastewater		Rapid infiltration of wastewater 		Slow rate treatm of wastewater 	
	 	 Rating class and limiting features 		 Rating class and limiting features 		 Rating class and limiting features 	Value
	 	Low adsorption	11.00	 		Too steep for surface	11.00
	 	 Seepage 	11.00	 	 	application Too steep for sprinkler application	11.00
Po: Pope	 75 	 Very limited Flooding	1.00	 Somewhat limited Restricted permeability	0.62	 Very limited Low adsorption	11.00
	 	 Seepage Low adsorption Too acid	11.00	Flooding Too acid	0.60		11.00
Other Soils	 25 	 Very limited Too steep for surface application	11.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
	 	Low adsorption 	1.00 	 	 	Too steep for surface application	1.00
	 	Seepage - 	1.00 	 	 	Too steep for sprinkler application	1.00
Pt: Potomac	 80 	 Very limited Seepage Low adsorption 		 Somewhat limited Cobble content 	0.03	 Very limited Low adsorption Filtering capacity	 1.00 1.00
	 	Flooding Cobble content 	0.40 0.03		 	 	
Other Soils	20 	 Too steep for surface application		 Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
	' 	Low adsorption	1.00	 	 	Too steep for surface application	1.00
	 	Seepage - -	1.00		 	Too steep for sprinkler application	1.00
PuA: Purdy	 80 	 Very limited Depth to saturated zone Low adsorption	 1.00 1.00	permeability	1.00	saturated zone	 1.00 1.00
	 	 Too acid Seepage 	 1.00 0.62		 0.14 	 Too acid Restricted permeability	 1.00 0.96
Other Soils	 20 	 Very limited Too steep for surface application	11.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	 1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	of wastewater		Rapid infiltration of wastewater 		Slow rate treatment of wastewater 	
	 	Rating class and limiting features		 Rating class and limiting features 		Rating class and limiting features	
	 	 Low adsorption 	11.00		 	Too steep for surface	11.00
		 Seepage 	11.00	 	 	application Too steep for sprinkler application	 1.00
Qu: Quarry	80	 Not rated 		 Not rated 	 	 Not rated 	
Other Soils	20	=	1 1 1 1 1 1 1 1 1 1	 Very limited Slope		 Very limited Low adsorption	 1.00
		surface application Low adsorption	11.00	 	 	 Too steep for	 1.00
	 	 Seepage 	11.00	 	 	surface application Too steep for sprinkler application	11.00
Se: Sensabaugh	 80		1 1.00	 Very limited Depth to saturated zone	1 1.00	 Very limited Low adsorption	1 1.00
	 	ĺ	11.00	Restricted permeability	0.62	Ì	0.60
Other Soils	 20 		 1.00 	 Very limited Slope 	 1.00	 Very limited Low adsorption 	 1.00
		application Low adsorption 	11.00	 	 	Too steep for surface	11.00
	 	 Seepage 	11.00	 	 	application Too steep for sprinkler application	11.00
SfB: Shouns	 85 	 Very limited Low adsorption		 Very limited Restricted	11.00	 Very limited Low adsorption	11.00
	 	 Seepage 	11.00	permeability Slope 	 0.50 	 Too steep for surface application	 0.68
0.1		Too acid	0.67		<u> </u> 	Too acid 	0.67
Other Soils	15 	Very limited Too steep for surface application	11.00	Very limited Slope 	11.00	Very limited Low adsorption 	11.00

Table AWM-2.--Agricultural Waste Management--Continued

and soil name	 Pct. of map unit	of wastewater		 Rapid infiltrati of wastewater 		Slow rate treatm of wastewater 	
	 	 Rating class and limiting features 		 Rating class and limiting features 		 Rating class and limiting features 	Value
] 	 1.00 1.00 	 		Too steep for surface application Too steep for sprinkler application	 1.00 1.00
SfC: Shouns	 85 	·	 1.00 1.00	· •	 1.00 1.00	-	 1.00 1.00
	 	Too steep for surface application Too acid	11.00			Too steep for sprinkler application Too acid	11.00
Other Soils	 15 	Too steep for surface application	1.00 	 Very limited Slope 	11.00	 	11.00
	 		1.00 1.00 	 		Too steep for surface application Too steep for sprinkler application	1.00 1.00
ShC: Shouns	 80 	. =	1.00	 Very limited Restricted permeability	1.00	 Very limited Low adsorption	11.00
	 	 Seepage 	1.00		11.00	Too steep for surface application	1.00
	 	Too acid Too steep for surface	0.67 0.50	 	 	Large stones on the surface Too acid 	1.00 0.67
	 	application 		 		 Too steep for sprinkler application	0.50
Other Soils	 20 	Too steep for surface	11.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
	 	application Low adsorption 	11.00	 	 	 Too steep for surface application	11.00
	 	Seepage - 	1.00 	 		Too steep for sprinkler application	11.00
ShE: Shouns	 75	 Very limited		 Very limited		 Very limited	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	of of wastewater		Rapid infiltrati of wastewater		Slow rate treatm of wastewater 	
	 	 Rating class and limiting features 		 Rating class and limiting features 		 Rating class and limiting features 	Value
	i 	surface	11.00	 Slope	11.00	Low adsorption	11.00
	 	application Low adsorption 	11.00	 Restricted permeability	11.00	surface	11.00
	 	 Seepage 	11.00	 		application Too steep for sprinkler	11.00
	 	 Too acid 	0.67	 	 	application Large stones on the surface Too acid	11.00
Other Soils	 25 	Too steep for surface	1 1.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	 1.00
	 	<u>-</u> 	11.00	 	 	 Too steep for surface application	11.00
	 	Seepage 	1.00 	 		Too steep for sprinkler application 	1.00
ShF: Shouns	 75 			 Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
	 	application Low adsorption 	11.00	 Restricted permeability	11.00	 Too steep for surface application	 1.00
	' 	 Seepage 	1.00	 	 	Too steep for sprinkler application	11.00
	 	Too acid 	0.67 	 	 	Large stones on the surface Too acid	1.00 0.67
Other Soils	 25 	Too steep for surface		 Very limited Slope 		 Very limited Low adsorption 	1 1.00
	 	application Low adsorption 	11.00	 		 Too steep for surface application	11.00
	 	 Seepage - -	11.00	 		Too steep for sprinkler application	11.00
SmC: Simoda	 75 	 Very limited Low adsorption	11.00		11.00	 Very limited Low adsorption	11.00
		 Seepage	11.00		11.00	 Too acid	11.00
		 Too acid	11.00	saturated zone Depth to bedrock	11.00	 Cobble content	11.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	of wastewater		Rapid infiltrati of wastewater		Slow rate treatm of wastewater 	
	 	 Rating class and limiting features 		Rating class and limiting features		 Rating class and limiting features 	
	 	Depth to saturated zone	11.00	 Slope	11.00	Too steep for surface	11.00
	 	 Too steep for surface application	 0.50 	 Too acid 	0.14	application Depth to saturated zone 	11.00
Other Soils	 25 	 Very limited Too steep for surface	 1.00	 Very limited Slope 	 1.00	 Very limited Low adsorption 	 1.00
		application Low adsorption 	1.00	 	 	 Too steep for surface application	11.00
		 Seepage 	11.00	 	 	application Too steep for sprinkler application	11.00
SoC: Snowdog	 75 	 Very limited Low adsorption	 1.00	 Very limited Restricted	 1.00	 Very limited Low adsorption	 1.00
	 	 Seepage	11.00	· ·	11.00	 Too acid	11.00
	 	 Too acid 	11.00	saturated zone Slope	11.00	 Too steep for surface	11.00
	 	 Depth to	11.00	 Stone content	 0.15	application Large stones on	11.00
	 	saturated zone Too steep for surface application	 0.50 	 Too acid 	 0.14 	the surface Depth to saturated zone 	11.00
Other Soils	 25 	 Very limited Too steep for surface	 1.00 	 Very limited Slope 	 1.00	 Very limited Low adsorption 	 1.00
	 	application Low adsorption 	11.00	 	 	 Too steep for surface	11.00
	 	 Seepage 	11.00			application Too steep for sprinkler application	11.00
SoE: Snowdog	 75 	 Very limited Too steep for surface	11.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
	 	application Low adsorption	11.00	 Restricted permeability	11.00	 Too steep for surface	11.00
	 	 Seepage 	11.00	Depth to saturated zone	11.00	application Too steep for sprinkler	11.00
		 Too acid Depth to saturated zone	 1.00 1.00	 Stone content Too acid 	 0.15 0.14 	application Too acid Large stones on the surface	11.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	of wastewater		Rapid infiltrati of wastewater		Slow rate treatm of wastewater 	
	 	 Rating class and limiting features 		 Rating class and limiting features 		 Rating class and limiting features	
Other Soils	25	Too steep for surface	1 .00	 Very limited Slope	11.00	 Very limited Low adsorption	11.00
		application Low adsorption 	11.00	 		Too steep for surface	11.00
	 	 Seepage 	11.00	 	 	application Too steep for sprinkler application	 1.00
SoF: Snowdog	 	 Very limited Too steep for surface	1 1.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
	 	application Low adsorption	11.00	 Restricted permeability	11.00	surface	11.00
	 	 Seepage 	11.00	 Depth to saturated zone	11.00	sprinkler	11.00
	 	 Too acid Depth to saturated zone	11.00		0.15		11.00
Other Soils	 	Too steep for surface	1 1.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
	 	application Low adsorption 	11.00	 	 	 Too steep for surface application	11.00
	 	Seepage 	1.00			Too steep for sprinkler application	1.00
SvC: Summers	 	 Very limited Seepage	1 1.00	-	11.00	 Very limited Depth to bedrock	1 1.00
	 		11.00	saturated zone Depth to bedrock Slope 	 1.00 1.00		 1.00 1.00
		 Too acid Too steep for surface application	 1.00 0.22 	 	 - - - -	application Too acid Too steep for sprinkler application	 1.00 0.22
Other Soils	 25 	Too steep for surface	11.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
	 	application Low adsorption 	11.00	 	 	 Too steep for surface application	11.00

Table AWM-2.--Agricultural Waste Management--Continued

and soil name	Pct. of map unit	of wastewater			Rapid infiltration of wastewater 		nent
	 	Rating class and limiting features		Rating class and limiting features		Rating class and limiting features	Value
	 	Seepage	11.00	 	 	Too steep for sprinkler application	11.00
Tp: Tioga	 55 	 Very limited Flooding	11.00		11.00	 Somewhat limited Flooding	0.60
	 	Seepage 	11.00	permeability	10.62	 Too acid 	0.07
Potomac	 35 	ĺ	1.00 1.00	 Somewhat limited Cobble content 	0.60 0.03 	 Very limited Low adsorption Filtering capacity	 1.00 1.00
Other Soils	 10 	Flooding Cobble content Very limited Too steep for	0.40 0.03 1.00	 Very limited	 1.00	 Very limited Low adsorption	 1.00
	 	surface application Low adsorption Seepage 	 1.00 1.00	 	 	Too steep for surface application Too steep for sprinkler application	 1.00 1.00
TrC: Trussel	 80 	 Very limited Depth to saturated zone Low adsorption	11.00	permeability	1 1.00	saturated zone	11.00
	 	 Seepage Too acid Too steep for surface	1.00 1.00 0.50	Slope Too acid 	1.00 0.14 		11.00
Other Soils	 20 	application Very limited Too steep for surface	1 1.00	 Very limited Slope 	11.00	application Very limited	11.00
	 	application Low adsorption Seepage 	 1.00 1.00 	 	 	Too steep for surface application Too steep for sprinkler application	 1.00 1.00
Uf: Udlfluvents	 45 		 1.00	 Not limited 	 	 Very limited Low adsorption	 1.00

Table AWM-2.--Agricultural Waste Management--Continued

and soil name	Pct. Overland flow of of wastewater map unit			 Rapid infiltrati of wastewater 		Slow rate treatm of wastewater 	
	 			 Rating class and limiting features 			Value
	i !	 Seepage	11.00	 	i	 	!
Fluvaquents	 35 	Low adsorption			 	 Very limited Low adsorption 	1 1.00
Other Soils	 20 	Too steep for surface		 Very limited Slope 	1 1.00	 Very limited Low adsorption 	1 1.00
	 	application Low adsorption 	11.00	 	 	 Too steep for surface	11.00
	 	 Seepage 	11.00	 	 	application Too steep for sprinkler application 	 1.00
Ux: Other Soils	 5 	Too steep for surface		 Very limited Slope 		 Very limited Low adsorption 	 1.00
	 	application Low adsorption 	11.00	 	 	 Too steep for surface application	11.00
	 	Seepage 	11.00	 		Too steep for sprinkler application	11.00
Udorthents	 60 	Low adsorption Too steep for surface application		 	 1.00 	 Very limited Low adsorption Too steep for surface application Too steep for sprinkler application	 1.00 1.00 1.00
Rock Outcrop	 35 	 Not rated 	 	 Not rated 	 	 Not rated 	
W:	 			 		 	
		surface		 Very limited Very limited Slope 		 Very limited Very limited Low adsorption	11.00
	 	application Too steep for surface application	11.00	 Slope 	11.00	 Low adsorption 	11.00
	 	application Low adsorption 	1.00	 		Too steep for surface	11.00
	 	 Low adsorption 	11.00	 		application Too steep for surface application	11.00

Table AWM-2.--Agricultural Waste Management--Continued

and soil name	Pct. of map unit	of wastewater		 Rapid infiltration of wastewater 		 Slow rate treatment of wastewater 	
				 Rating class and limiting features 			
] 	1.00	 	 	Too steep for sprinkler application Too steep for sprinkler application	1.00
WeC:	 80 		1.00	-	11.00	 Very limited Depth to bedrock Too steep for surface application	 1.00 1.00
	 	surface application	1.00	Restricted permeability 	0.32		1.00
Other Soils	 20 	Too steep for surface	11.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	 1.00
	 	 	1.00	I I	 	 Too steep for surface application	11.00
	 	Seepage 	1.00 	 		Too steep for sprinkler application 	1.00
WeD:	 75 	Seepage	1.00		11.00	Too steep for surface	 1.00 1.00
	 	surface application	 1.00 0.91	 Restricted permeability 	0.32	application Too steep for sprinkler application Too acid	 1.00 0.91
Other Soils		 Very limited Too steep for surface application		 Very limited Slope 		 Very limited Low adsorption 	 1.00
	 	Low adsorption 	1.00	 - - - - -	 	Too steep for surface application Too steep for sprinkler application	1.00
WeF: Weikert	75 	 Very limited Seepage Depth to bedrock 	1.00		1.00		11.00

Table AWM-2.--Agricultural Waste Management--Continued

and soil name	Pct. of map unit	of wastewater		 Rapid infiltration of wastewater 		Slow rate treatment of wastewater 	
	 	 Rating class and limiting features 		 Rating class and limiting features 		=	
	 	Too steep for surface application Too acid	 1.00 0.91	Restricted permeability	0.32	Too steep for sprinkler application Too acid	 1.00 0.91
Other Soils	 25 	Too steep for surface	11.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	11.00
	 	application Low adsorption Seepage 	11.00	 	 	Too steep for surface application Too steep for sprinkler application	11.00
WrG: Other Soils 	1 10	. =	11.00	 Very limited Slope 	11.00	 Very limited Low adsorption 	1 1.00
	 	Low adsorption	11.00	 	 	Too steep for surface application Too steep for sprinkler application	1.00
Weikert 	 40 	-	1.00	-	1.00	=	 1.00 1.00
	 	 Too steep for surface application Too acid	 1.00 1.00	permeability	 0.32 0.14	sprinkler application	 1.00 1.00
Berks	 35 	 Very limited Depth to bedrock Too steep for	i I	 Very limited Slope	 1.00 1.00	 Very limited Depth to bedrock	į Į
	 	application Seepage 	11.00	 Restricted permeability	 0.62 	application Too steep for sprinkler application	 1.00
	 	Too acid Cobble content 	0.99 0.01	Cobble content	0.02	Too acid Cobble content 	0.99 0.32
Rough	15 	Very limited Seepage Depth to bedrock 	11.00		1.00		11.00
	 	 Too steep for surface application Too acid	1.00	 Too acid 	0.42	apprication Too steep for sprinkler application Too acid	1.00 1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater 	
	 	 Rating class and limiting features 		 Rating class and limiting features 		 Rating class and limiting features 	Value
ZoA: Zoar		 Verv limited		 Very limited		 Very limited	
 		. 2	11.00		11.00		11.00
	į	Seepage 	11.00		11.00	Too acid 	11.00
		Too acid 	1.00 	 	 	Depth to saturated zone	1.00
		Depth to saturated zone	11.00	 		Restricted permeability	0.96
Other Soils	- 20	 Very limited		 Very limited	i	 Very limited	İ
		Too steep for surface application	11.00	Slope 	11.00	Low adsorption	11.00
		Low adsorption	11.00	 		Too steep for surface application	11.00
	 	 Seepage 	1.00	 	 	Too steep for sprinkler application	1.00
	_i	İ	i	i	i	i	_i